

ABSTRACT OF THE DISCLOSURE

Flame-retardant system based on phosphorus compounds and flame-retarded polymer composition

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The present invention relates to a flame-retardant system for polymers and to polymer-based flame-retarded compositions. It relates more particularly to a flame-retardant system comprising phosphorus-comprising compounds as flame-retardant agent. The invention provides a flame-retardant system, in particular for polymers and polymer-based compositions. This flame-retardant system comprises, as flame-retardant agent, at least one compound belonging to the family of the esters and salts of phosphoric, phosphinic and phosphonic acids and at least one other compound which stabilizes the flame-retardant agent.

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